## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No. ARC920030079US1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Applicati n P.O. B x 1450

						Alexandria, V	/A 22313-1450			
				under 35	U.S.	C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility pate	ent application	for an
nventi				THIAT PO	ATT	VC OF OPINIC	NS EDOM M	ULTIPLE SOURCES		
			OHEKAK		OLI	NI IO IO DI	JNS FROM M	ULTIFLE SOURCES		
									•	
					_					
and inv	vente	d by:	- ara		_					
(2) J (3) S (4) H	layra Shiva Huaiy	m S. kuma u Zh	Garg Thathachar Ir Vaithyanat u	han						
if a C	ONT	NUA	TION APPLI	CATION,	checi	k appropriate b	ox and supply	the requisite informati	on:	
	nti	nuat	ion 🗆 Di	visional		Continuation	-in-part (CIP)	of prior application N	lo.:	
Which	ı is a	:								
	Conti	nuat	ion 🗆 Di	visional		Continuation	-in-part (CIP)	of prior application N	lo.:	
Which	ı is a	:								
	Conti	nuat	ion 🗌 Di	visional		Continuation	-in-part (CIP)	of prior application N	lo.:	
Enclos	sed a	are:								
						<b>Applicatio</b>	n Elements			
1.	1. 🗵 Filing fee as calculated and transmitted as described below									
2.	×	Spe	ecification having30			30	pages and i	ncluding the following:		
	a.	X	Descriptive Title of the Invention							
	b.		Cross References to Related Applications (if applicable)							
	C.		Statement F	Regarding	Fede	rally-sponsored	d Research/De	evelopment (if applicat	ole)	
	d.		Reference to	Sequenc	e Lis	ting, a Table, c	or a Computer	Program Listing Appe	ndix	
	e.	X	Background	of the Inv	entio	n				
	f.	X	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if filed)							
	h.	X	Detailed Des	scription						
	i.	X	Claim(s) as	Classified	Belo	w				
	j.	X	Abstract of t	he Disclos	ure					

## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ARC920030079US1

Total Pages in this Submission

		Application El ments (Continu d)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	✓ Formal Number of Sheets 7 (Figures 1-8)
	b.	☐ Informal Number of Sheets
4.	×	Oath or Declaration
	a.	■ Newly executed (original or copy)     □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	□ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i.   CD-ROM or CD-R (2 copies); or
		ii. 🗖 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV038625037 US
		·

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ARC920030079US1

Total Pages in this Submission

		Accompanying Applicati in Parts (Cintinued)
7. [		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
•	_	•
8. [	J	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ARC920030079US1

Total Pages in this Submission

#### **Fee Calculation and Transmittal**

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee T tal Claims 29 - 20 = \$18.00 \$162.00 Indep. Claims 5 - 3 = 2 \$86.00 х \$172.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$770.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,104.00 ☐ A check in the amount of to cover the filing fee is enclosed. M The Director is hereby authorized to charge and credit Deposit Account No. 09-0441 as described below. Charge the amount of \$1,104.00 as filing fee. Credit any overpayment. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature 11/26/03 Mohammad S. Rahman

CC:

Dated:

Registration No. 43,029 McGinn & Gibb, PLLC 2568-A Riva Road, Suite 304 Annapolis, MD 21401 Customer No. 28211

oplicant(s): Garg et al	MAILING BY "EXPRESS M	IAIL" (37 CFR 1.10)	Docket No.  ARC920030079US1
Serial No. Not Yet Assigned	Filing Date  Concurrently Herewith	Examiner Unknown	Group Art Unit Unknown
vention: A METHOD	TO HIERARCHIAL POOLING	OF OPINIONS FROM MULTIF	PLE SOURCES
<del></del>			-
hereby certify that this	s <u>Utility Patent Application with</u>	attachments	
s heing denosited with		(Identify type of correspondence)	
	h the United States Postal Service		
37 CFR 1.10 in an env	velope addressed to: Director of th	e United States Patent and Tra	demark Office P.O. Box
		t	
1450, Alexandria, VA	22313-1450 on	6/2003	
1450, Alexandria, VA	22313-1450 on <u>             </u>	6 2003 (Date)	.eeeeee.
1450, Alexandria, VA	22313-1450 on <u>             </u>		.eeee., 1.e. Bo
1450, Alexandria, VA	22313-1450 on <u>             </u>	(Date)  Natalie Markla	and
1450, Alexandria, VA	22313-1450 on	(Date)	and
1450, Alexandria, VA	22313-1450 on	Natalie Markla  (Typed or Printed Name of Person Main	and lling Correspondence)
1450, Alexandria, VA	22313-1450 on	Natalie Markla (Typed or Printed Name of Person Mail (Signature of Person Mailing Co	and lling Correspondence) orrespondence)
1450, Alexandria, VA	22313-1450 on	Natalie Markla  (Typed or Printed Name of Person Main	and  iling Correspondence)  orrespondence)
1450, Alexandria, VA	22313-1450 on	Natalie Markla (Typed or Printed Name of Person Mail (Signature of Person Mailing Co	and  iling Correspondence)  orrespondence)
1450, Alexandria, VA		Natalie Markla (Typed or Printed Name of Person Mail (Signature of Person Mailing Co EV038625037 ("Express Mail" Mailing Lab	and  iling Correspondence)  orrespondence)
1450, Alexandria, VA		Natalie Markla (Typed or Printed Name of Person Mail (Signature of Person Mailing Co	and iling Correspondence) Orrespondence)